L Number	Hits	Search Text	DB	Time stamp
-	1	("20020013152").PN.	USPAT;	2004/01/21 13:28
			US-PGPUB	
-	72	455.clas. and (hand\$1off or handoff or hand\$1over or handover or	USPAT;	2004/01/21 13:36
		incom\$3 or outgo\$3) same (traffic or load\$1balanc\$3 or distribut\$3 or	US-PGPUB	
		(traffic adj management)) same (geographic)		
-	95	455.clas. and (traffic or hand\$10ff or handoff or hand\$10ver or handover	USPAT;	2004/01/21 13:37
		or incom\$3 or outgo\$3) same (load\$1balanc\$3 or distribut\$3 or (traffic	US-PGPUB	
		adj management)) same (geographic)		
	77	455.clas. and (traffic or hand\$10ff or handoff or hand\$10ver or handover	USPAT;	2004/01/21 13:56
		or incom\$3 or outgo\$3) same (load\$1balanc\$3 or distribut\$3 or (traffic	US-PGPUB	
		adj management)) same (geographic) not (455.clas. and (hand\$1off or		
		handoff or hand\$1 over or handover or incom\$3 or outgo\$3) same (traffic		
		or load\$1balanc\$3 or distribut\$3 or (traffic adj management)) same		
		(geographic))		
-	798	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423.ccls. and	USPAT;	2004/01/21 14:23
		((cell\$1 or zone\$1 or sector\$1 or (base adj station\$1)) same (traffic or	US-PGPUB	
		geographic or load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5)))		
		same (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or		
		outgo\$3)		
-	442	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423.ccls. and	USPAT;	2004/01/21 14:23
		((cell\$1 or zone\$1 or sector\$1 or (base adj station\$1)) same (traffic or	US-PGPUB	
		geographic or load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5)))		
		with (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or		
		outgo\$3)		
-	489	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423.ccls. and (cell\$1	USPAT;	2004/01/21 14:23
		or zone\$1 or sector\$1 or (base adj station\$1)) same (traffic or	US-PGPUB	
		geographic or load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5))		
		with (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or		
		outgo\$3)		
-	404	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423.ccls. and (cell\$1	USPAT;	2004/01/21 16:43
		or zone\$1 or sector\$1 or (base adj station\$1)) with (traffic or geographic	US-PGPUB	:
		or load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5)) with		
		(hand\$1off or handoff or hand\$1over or handover or incom\$3 or		
		outgo\$3)		
-	2	379/11.1,112.01,112.06,112.1,114.08.ccls. and (cell\$1 or zone\$1 or	USPAT;	2004/01/21 16:42
		sector\$1 or (base adj station\$1)) with (traffic or geographic or	US-PGPUB	
		load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5)) with (hand\$1off		
		or handoff or hand\$1 over or handover or incom\$3 or outgo\$3)		
-	3	379/11.1,112.01,112.06,112.1,114.08.ccls. and (cell\$1 or zone\$1 or	USPAT;	2004/01/21 16:42
		sector\$1 or (base adj station\$1)) same (traffic or geographic or	US-PGPUB	
		load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5)) with (hand\$1off		
		or handoff or hand\$1over or handover or incom\$3 or outgo\$3)		
-	479	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4		2004/01/21 16:47
		and (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1)) with (traffic or	US-PGPUB	
		geographic or load\$1balanc\$3 or distribut\$3 or (traffic adj manag\$5))		
		with (hand\$1 off or handoff or hand\$1 over or handover or incom\$3 or		
-	628	<b>46664\$3</b> )436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4		2004/01/21 16:50
		and (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1)) with (traffic or	US-PGPUB	
		geographic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj		
		(manag\$5 or value))) with (hand\$1 off or handoff or hand\$1 over or		
-	940			2004/01/21 16:51
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or	US-PGPUB	
		outgo\$3) same (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
		with (traffic or geographic or load\$1balanc\$3 or allocat\$3 or distribut\$3		İ
-	628	466(14ff)643dj4400446(\$450ar2y41)422.1,281,67.11,423,509,455,445,450,		2004/01/21 16:52
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or	US-PGPUB	
		outgo\$3) with (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1)) with		
		(traffic or geographic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or		
-	1100	(1,423,509,455,445,450,4546,11,423,509,455,445,450,450,456,450,456,450,456,450,456,456,456,456,456,456,456,456,456,456	5039P46T; ccls.	2004/01/21 16:53
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or	US-PGPUB	
		outgo\$3) with (traffic or geographic or load\$1balanc\$3 or allocat\$3 or		
		distribut\$3 or (traffic adj (manag\$5 or value)))	1	

-	9	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,45039;455	T;ccls. 2004/0	1/21 16:59
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or US-PC	3PUB	
		outgo\$3) with (traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or		
		(traffic adj (manag\$5 or value))) with (geographic\$3 or pictor\$3) with		
		(cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
-	19	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4 <i>5</i> 03SP\$		1/21 17:02
		and (hand\$1 off or handoff or hand\$1 over or handover or incom\$3 or US-PG	3PUB	
		outgo\$3) same (traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or		
		(traffic adj (manag\$5 or value))) with (geographic\$3 or pictor\$3) with	İ	
		(cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))	İ	
-	48	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,45 <b>0</b> 3 <u>9</u> 24		1/21 17:05
		and (hand\$1 off or handoff or hand\$1 over or handover or incom\$3 or US-PG	3PUB	
ļ		outgo\$3) same (traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or		
		(traffic adj (manag\$5 or value))) same (geographic\$3 or pictor\$3) with		
		(cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
<b>-</b>	73	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,45 <b>0</b> 2SP#	·	1/21 17:06
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or US-PG	3PUB	
		outgo\$3) same (traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or		
		(traffic adj (manag\$5 or value))) same (geographic\$3 or pictor\$3) same		
	<b>!</b>	(cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
-	854	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4503BP4		1/21 17:09
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or US-PG	3PUB	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) same		
		(traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj		
	02.4	(manag\$5 or value))) same (cell\$1 or zone\$1 or sector\$1 or (base adj	-T 1 2004/0	1/01 17 00
-	834	######################################		1/21 17:08
		and (hand\$1 off or handoff or hand\$1 over or handover or incom\$3 or US-PC	150B	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with (traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj		
		(manag\$5 or value))) same (cell\$1 or zone\$1 or sector\$1 or (base adj		
	635	(manages) of value))) same (cens) of zones) of sectors of (base au)	ST: 0010 2004/0	1/21 17:09
-	033		GPUB 2004/0	1/21 17.09
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) same	JI OD	
		(traffic or load\$1 balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj		
		(manag\$5 or value))) with (cell\$1 or zone\$1 or sector\$1 or (base adj		
_	446	#556/45\$143\$6,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,450/SDSP#	5Tr: ccls 2004/0	1/21 17:09
	1.0	and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or US-PG		
		outgo\$3) with (geographic\$3 or pictor\$3 or represent\$5 or traffic) same		
		(traffic or load\$1 balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj	İ	
		(manag\$5 or value))) with (cell\$1 or zone\$1 or sector\$1 or (base adj		
-	399		Tr.ccls. 2004/0	1/21 17:10
		and (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or US-PG		
		outgo\$3) with (geographic\$3 or pictor\$3 or represent\$5 or traffic) with		
		(traffic or load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj		
		(manag\$5 or value))) with (cell\$1 or zone\$1 or sector\$1 or (base adj		
_	51	#555/465\$1436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,450SP4	T;ccls. 2004/0	1/21 17:10
		and (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or US-PG	3PUB	
		outgo\$3) with (geographic\$3 or pictor\$3 or represent\$5 or traffic) with		
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or		
		value))) with (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
-	97	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,45 <b>0</b> SP#		1/21 17:20
			GPUB	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with		
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or		
		value))) with (cell\$1 or zone\$1 or sector\$1 or (base adj station\$1))		
-	98	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4503PA	·	1/21 17:23
			GPUB	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with		
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or		
	<u></u>	value))) with (cell\$1 or region or zone\$1 or sector\$1 or (base adj		<del></del>

station\$1))

		•	
-	1	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,450,450,9250,ccls	2004/01/21 17:21
		and (hand\$10ff or handoff or hand\$10ver or handover or incom\$3 or US-PGPUB	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with	
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or	
		value))) with (cell\$1 or region\$1 or zone\$1 or sector\$1 or (base adj	
		station\$1)) not	
		(455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,452.1,451.ccl	,
		and (hand\$1off or handoff or hand\$1 over or handover or incom\$3 or	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with	
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or	
	113	466/493, 43th 446484665202050402, 542201286; (Thathe and (Thanages of	2004/01/21 17:23
-	113		.   2004/01/21 17.23
	1	outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic or	
		load) with (load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj	
		(manag\$5 or value))) with (cell\$1 or region\$1 or zone\$1 or sector\$1 or	
-	16	(1565/4531)4816(1441)15,452.2,404.2,422.1,281,67.11,423,509,455,445,450,45719P46T,ccls	. 2004/01/21 17:29
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or US-PGPUB	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic or	
		load) with (load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj	
		(manag\$5 or value))) with (cell\$1 or region\$1 or zone\$1 or sector\$1 or	
		(base adj station\$1)) not	
		(455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,452.1,451.ccl	S.
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with	
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or	
_	86	45h/403,43th,446l/8160452hdo\$01402,\$220hD28dr(Thase,4213,\$00b),46551436,450,45219,4517;ccls	. 2004/01/21 17:49
		and (hand\$10ff or handoff or hand\$1 over or handover or incom\$3 or US-PGPUB	.
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic or	
		load) same (load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj	
		(manag\$5 or value))) with (cell\$1 or region\$1 or zone\$1 or sector\$1 or	
		(base adj station\$1)) not	_
		(455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,452.1,451.ccl	S.
		and (hand\$1off or handoff or hand\$1over or handover or incom\$3 or	
		outgo\$3) same (geographic\$3 or pictor\$3 or represent\$5 or traffic) with	
		(load\$1balanc\$3 or allocat\$3 or distribut\$3 or (traffic adj (manag\$5 or	
-	141	45h/46)3,43h,440l/816,452h0e90402,4320h,DBdjc(hdse,42H,500h)465314H5,450,45DSP45T,ccls	.   2004/01/21 17:58
		and (cell\$1 or region\$1 or zone\$1 or sector\$1 or (base adj station\$1)) US-PGPUB	
•		same (traffic or load) same (divid\$3 or calculat\$3 or probability) same	
		(hand\$loff or handoff or hand\$lover or handover or incom\$3 or	
-	158	<b>46fg4\$3</b> )436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450, <b>4</b> 5ØSP <del>4</del> \$T;ccls	.   2004/01/22 11:16
		and (cell\$1 or region\$1 or zone\$1 or sector\$1 or (base adj station\$1)) US-PGPUB	
		same (traffic or load or call\$1) same (divid\$3 or calculat\$3 or	
		probability) same (hand\$1off or handoff or hand\$1over or handover or	
	1	incom\$3 or outgo\$3) not	
		(455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,452.1,451.ccl	s.
		and (cell\$1 or region\$1 or zone\$1 or sector\$1 or (base adj station\$1))	
		same (traffic or load) same (divid\$3 or calculat\$3 or probability) same	
_	1	Abail4\$394B674Hadda63467Aarti\$1.ay422atl  220tl  670tl   bA20tl,66052455,445,450,45739P45I; ccls	. 2004/01/22 11:29
	•	enth 633181 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or (base adj US-PGPUB	
		station\$1)) same (traffic or load or call\$1) same (divid\$3 or calculat\$3	
		or probability) same (hand\$1off or handoff or hand\$1over or handover	
		or incom\$3 or outgo\$3) same (traffic adj (value or manag\$5 or	
	1,,		. 2004/01/22 11:34
-	11	######################################	.   2004/01/22 11:32
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or (base adj US-PGPUB	
		station\$1)) same (traffic or load or call\$1) same (divid\$3 or calculat\$3	
		or probability) same (hand\$1off or handoff or hand\$1over or handover	
		or incom\$3 or outgo\$3) and (traffic adj (value or manag\$5 or	
-	6	#f6f/f45f8\$3}6,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,4503P\$F\$T;ccls	
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or (base adj   US-PGPUB	-
		station\$1)) same (traffic or load or call\$1) same (hand\$1off or handoff	
		or hand\$1over or handover or incom\$3 or outgo\$3) and (traffic adj	
		(value or manag\$5 or monitor\$3)) same (divid\$3 or calculat\$3 or	
		probability)	

probability)

-	40	455/453,436,440,446,452.2,404.2,422.1,281,67.11,423,509,455,445,450,450SP45T;ccls	s. 2004/01/22 13:45
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or (base adj US-PGPUB	
		station\$1)) same (traffic or load or call\$1) same (hand\$1off or handoff	
		or hand\$1over or handover or incom\$3 or outgo\$3) and (traffic adj	
-	40	######################################	s.   2004/01/22 13:48
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or sub-\$5 or US-PGPUB	
		(base adj station\$1)) same (traffic or load or call\$1) same (hand\$10ff or	į
		handoff or hand\$1 over or handover or incom\$3 or outgo\$3) and (traffic	
-	40	######################################	s.   2004/01/22 13:48
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or sub-\$7 or US-PGPUB	
		(base adj station\$1)) same (traffic or load or call\$1) same (hand\$1off or	
		handoff or hand\$1 over or handover or incom\$3 or outgo\$3) and (traffic	
-	40	######################################	s.   2004/01/22 13:49
		and (cell\$1 or region\$1 or zone\$1 or sector\$4 or boundar\$3 or sub-\$8 or US-PGPUB	
		(base adj station\$1)) same (traffic or load or call\$1) same (hand\$1 off or	
		handoff or hand\$1 over or handover or incom\$3 or outgo\$3) and (traffic	

adj (value or manag\$5 or monitor\$3))